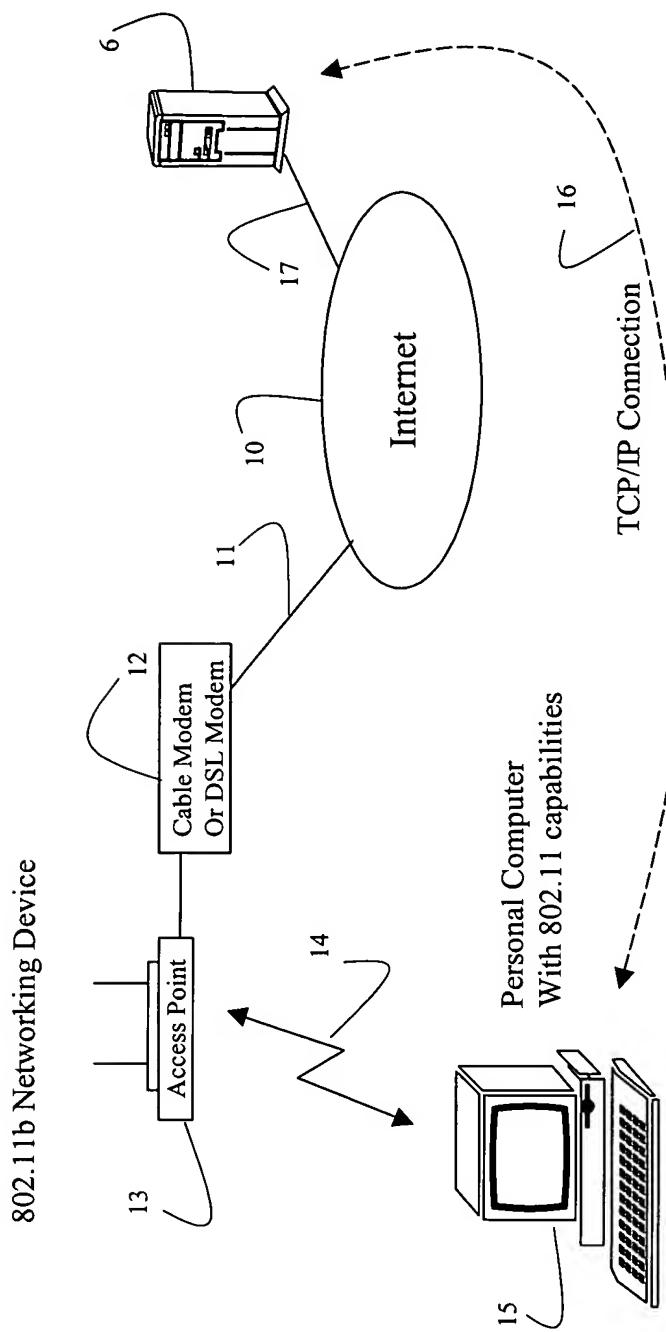


Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

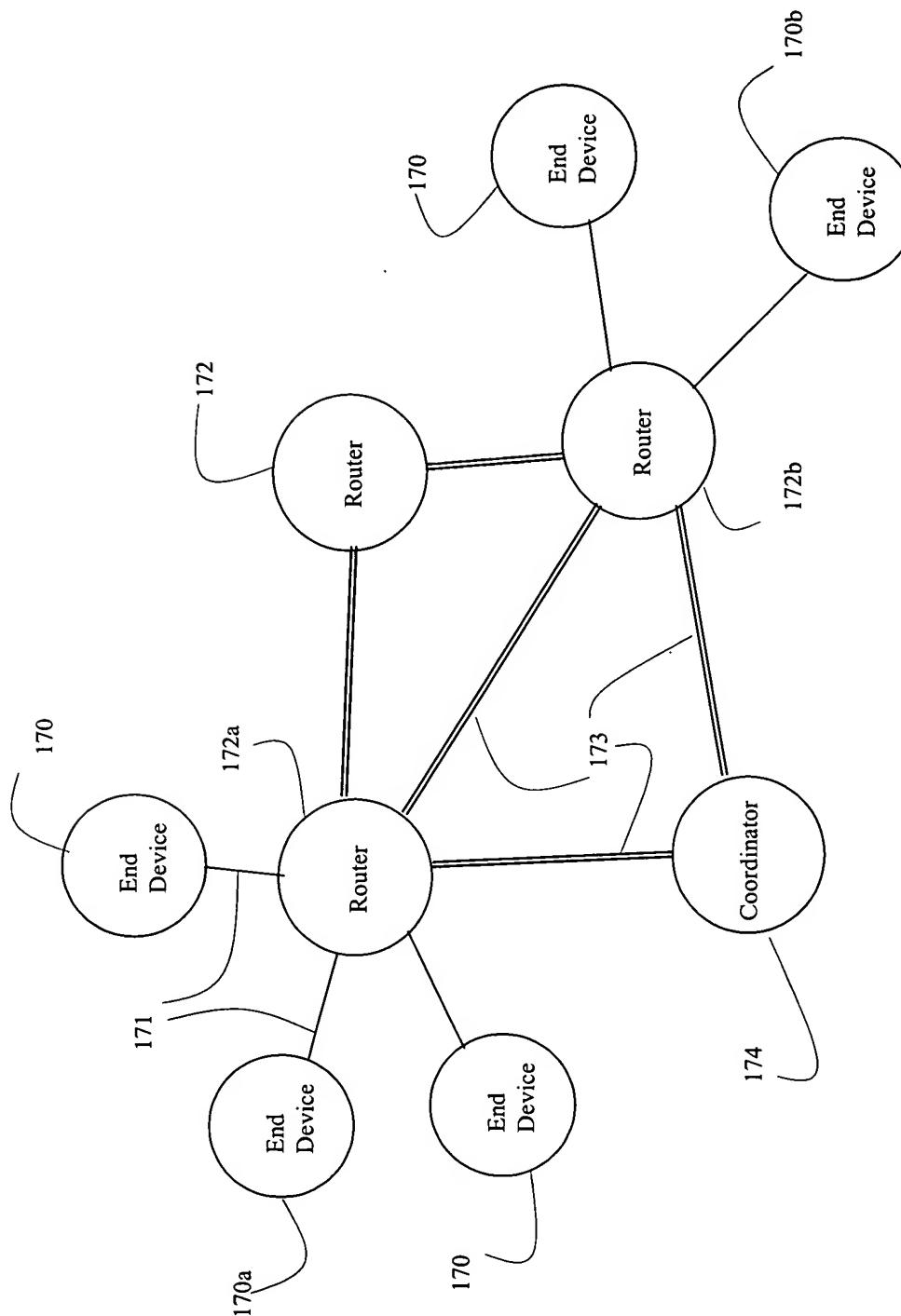


(Prior Art)
Figure 1

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902



(Prior Art)
Figure 1b

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

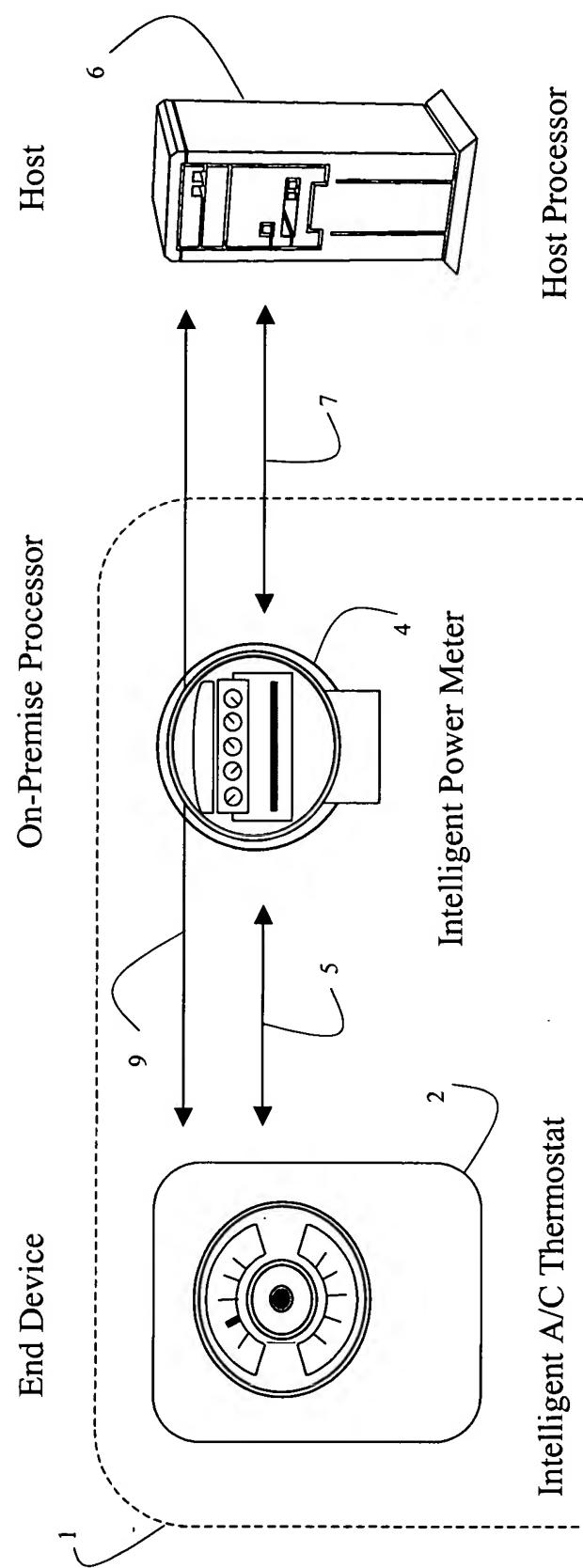


Figure 2

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

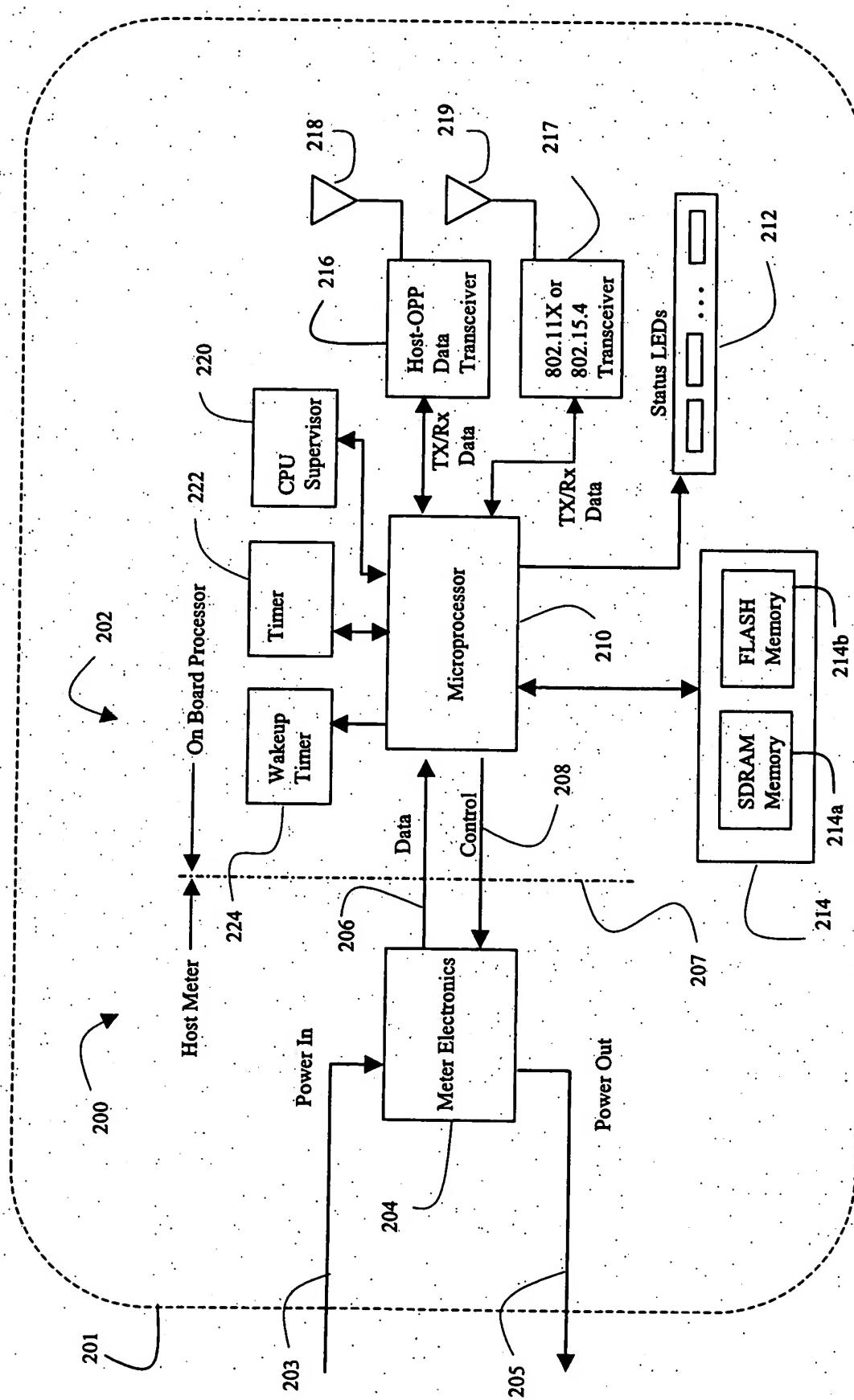


Figure 3a

Title of Invention: Systems and Methods for Remote
Power Management Using IEEE 802 Based Wireless
Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

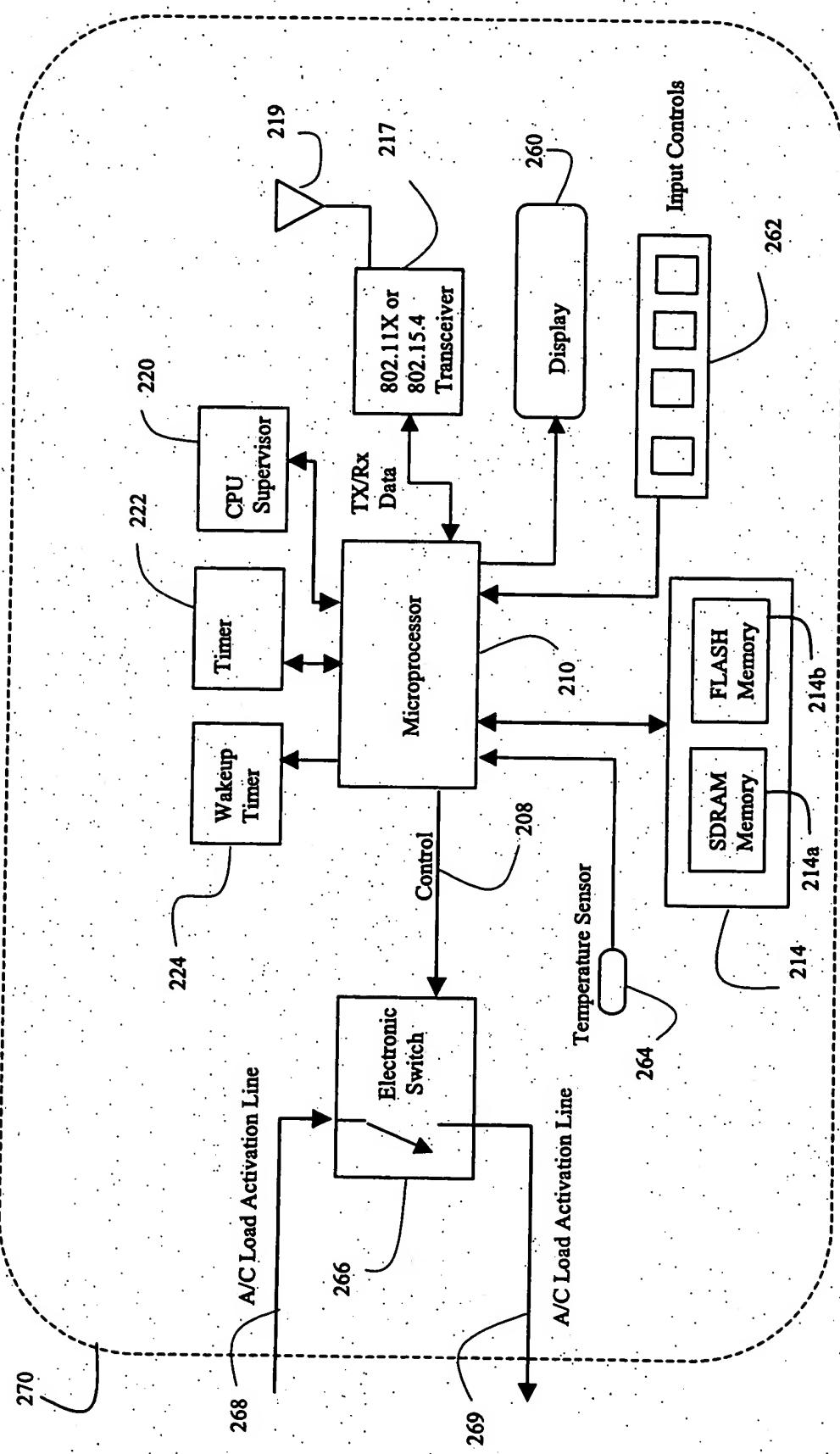


Figure 3b

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

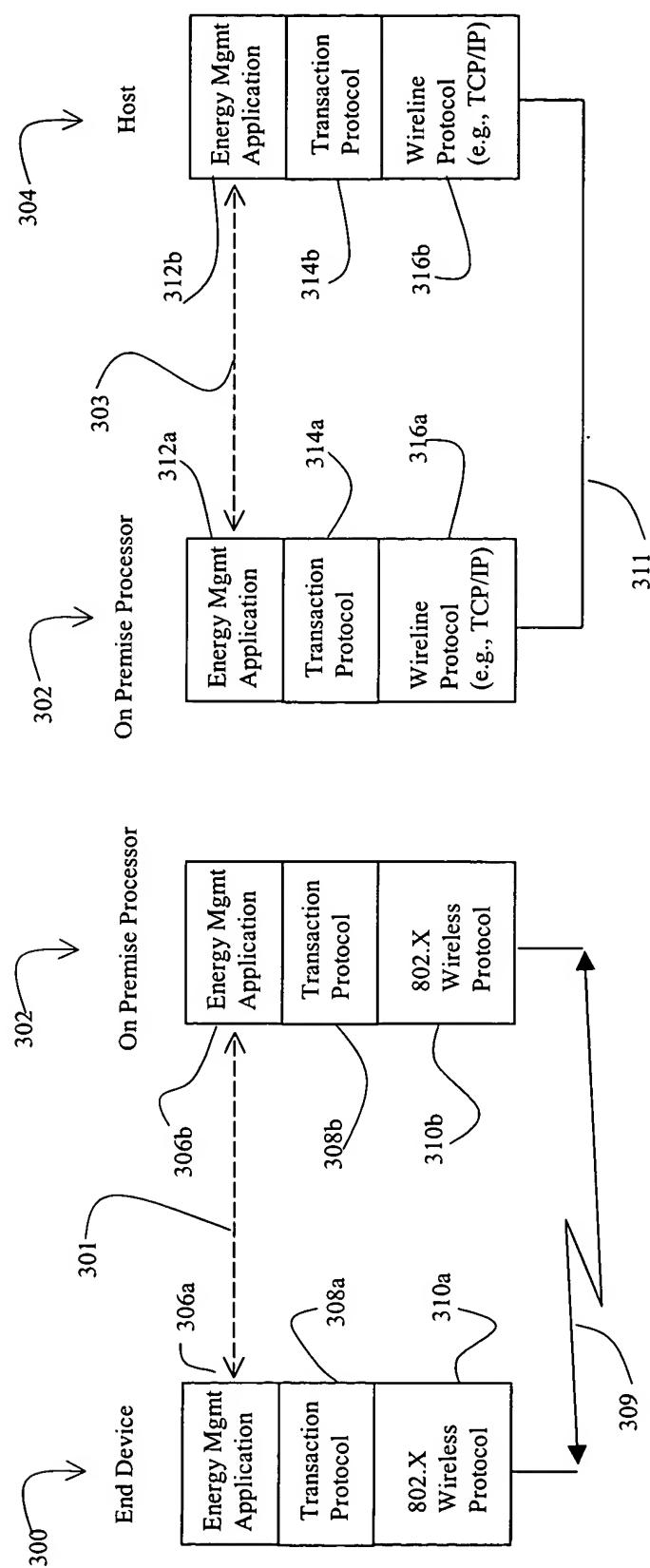


Figure 4a

Figure 4b

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

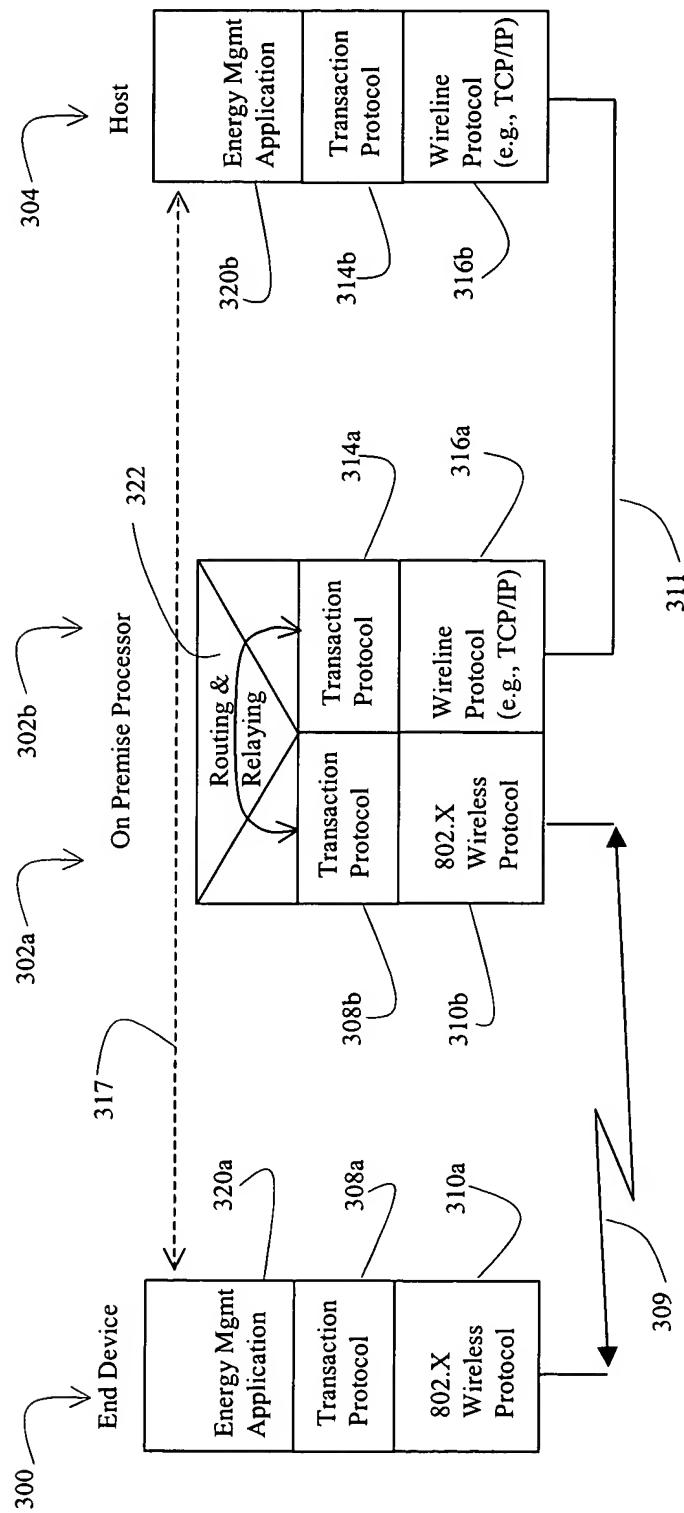


Figure 4c

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

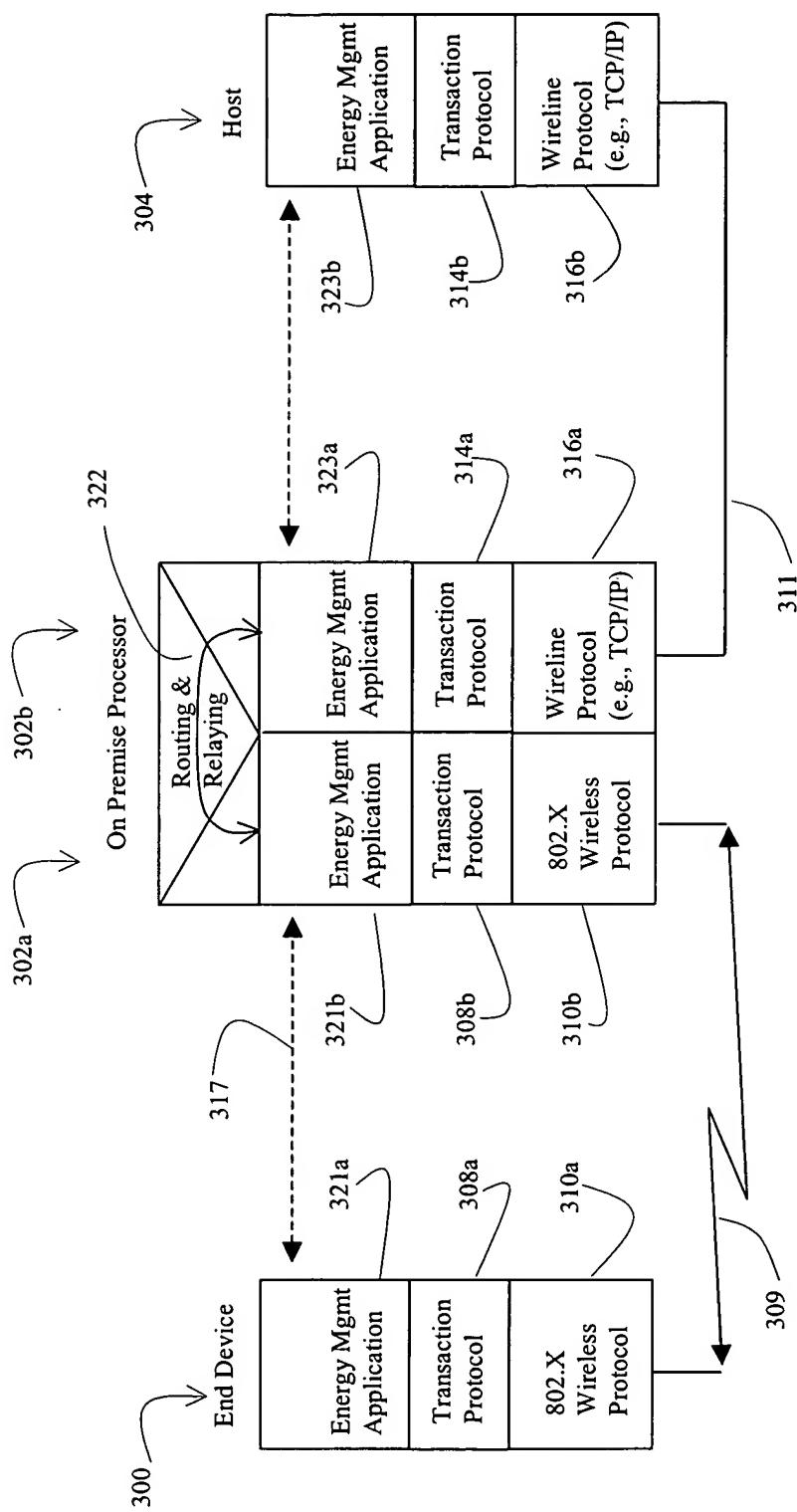


Figure 4d

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

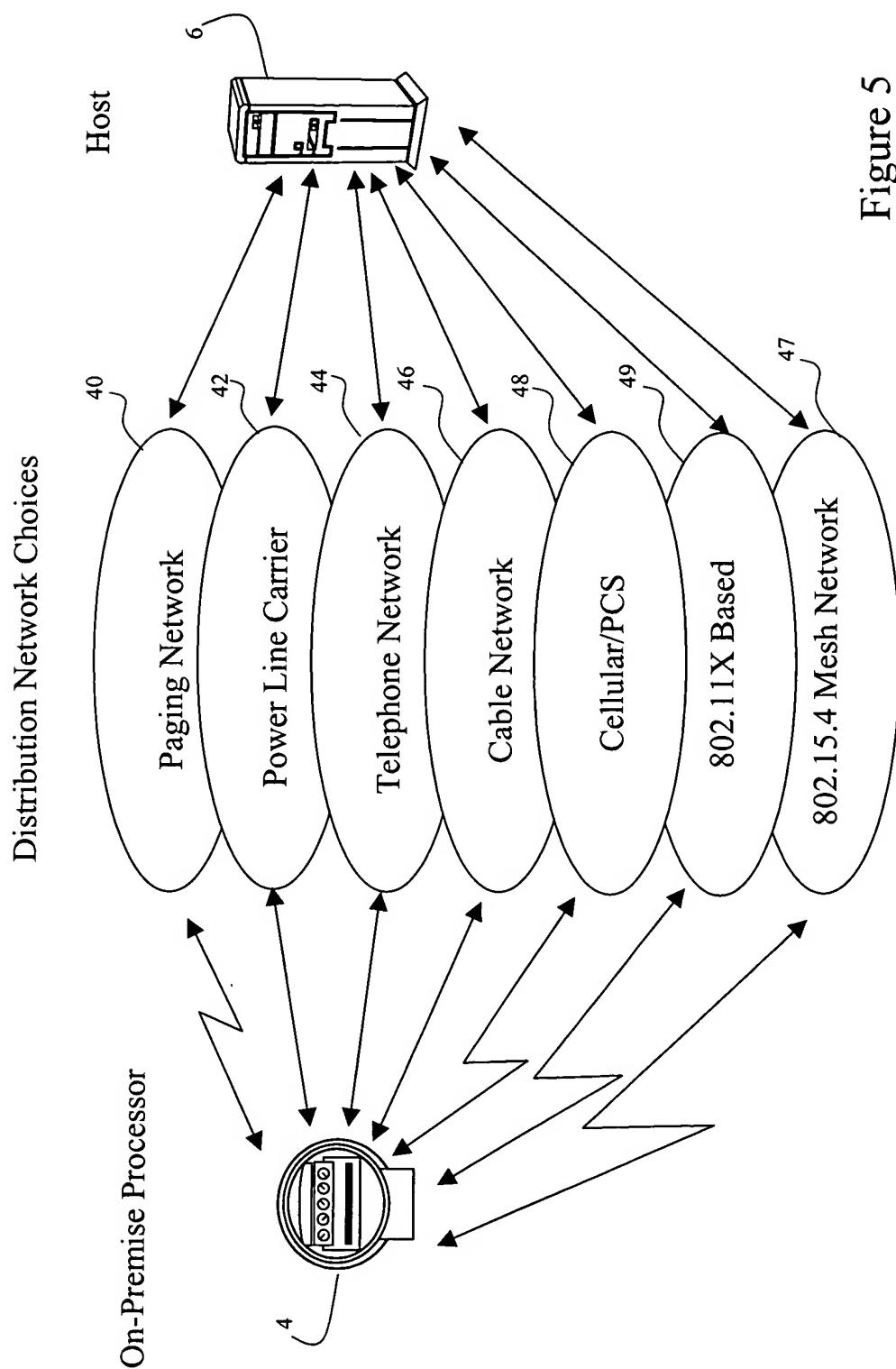


Figure 5

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

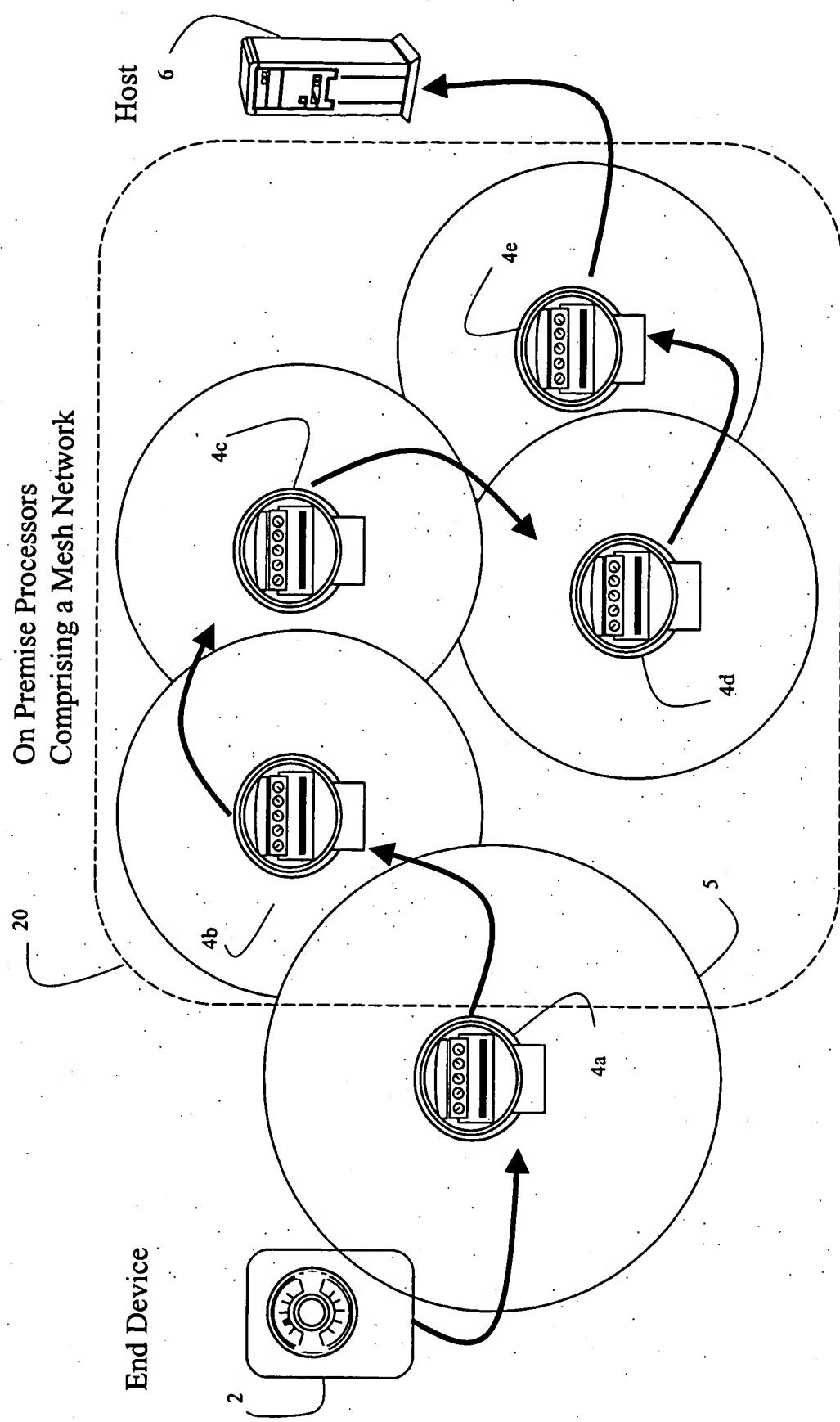
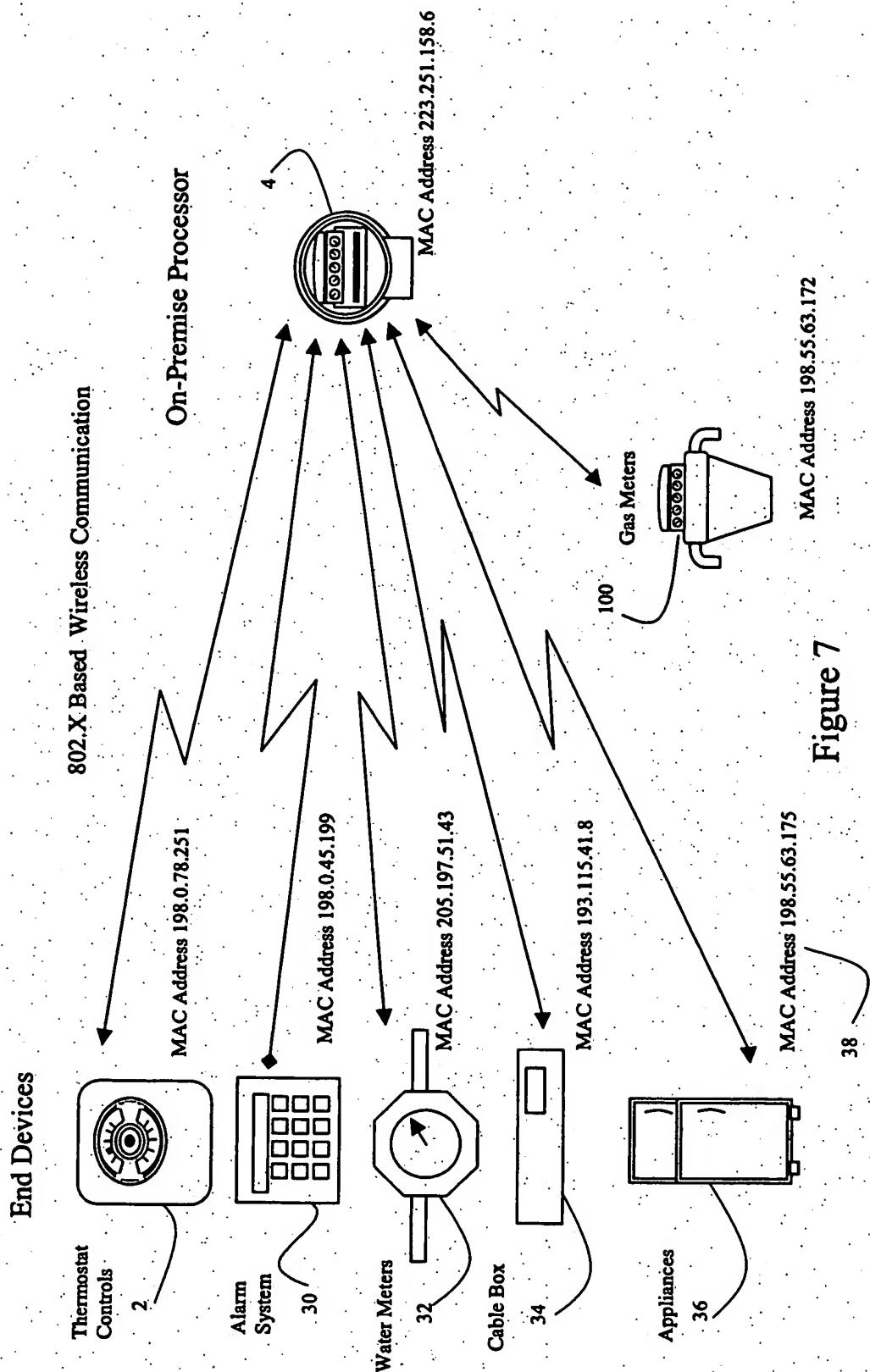


Figure 6



Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Limitations

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

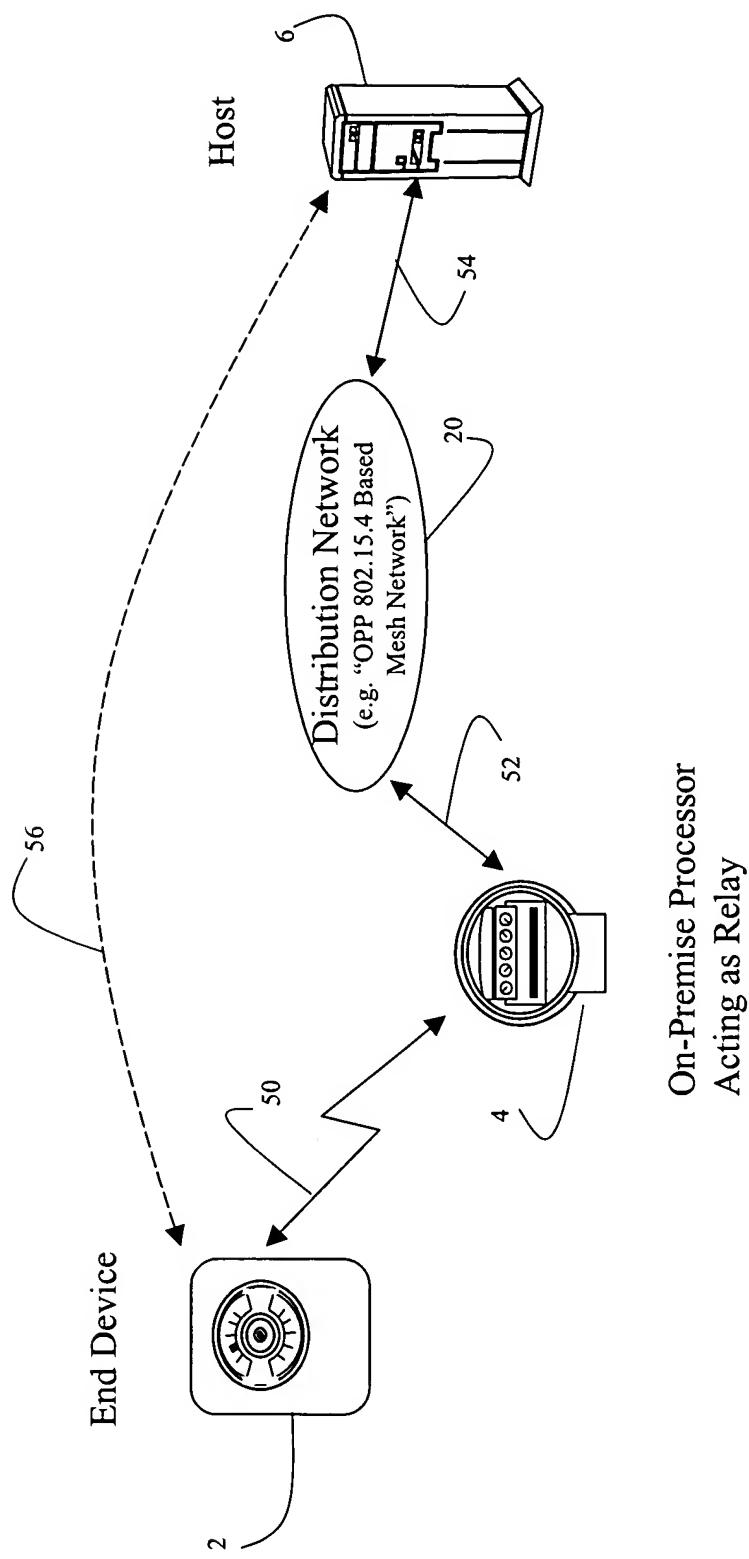


Figure 8

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links

Inventor(s) Name: Rodgers

Attorney Docket Number: 44028/271902

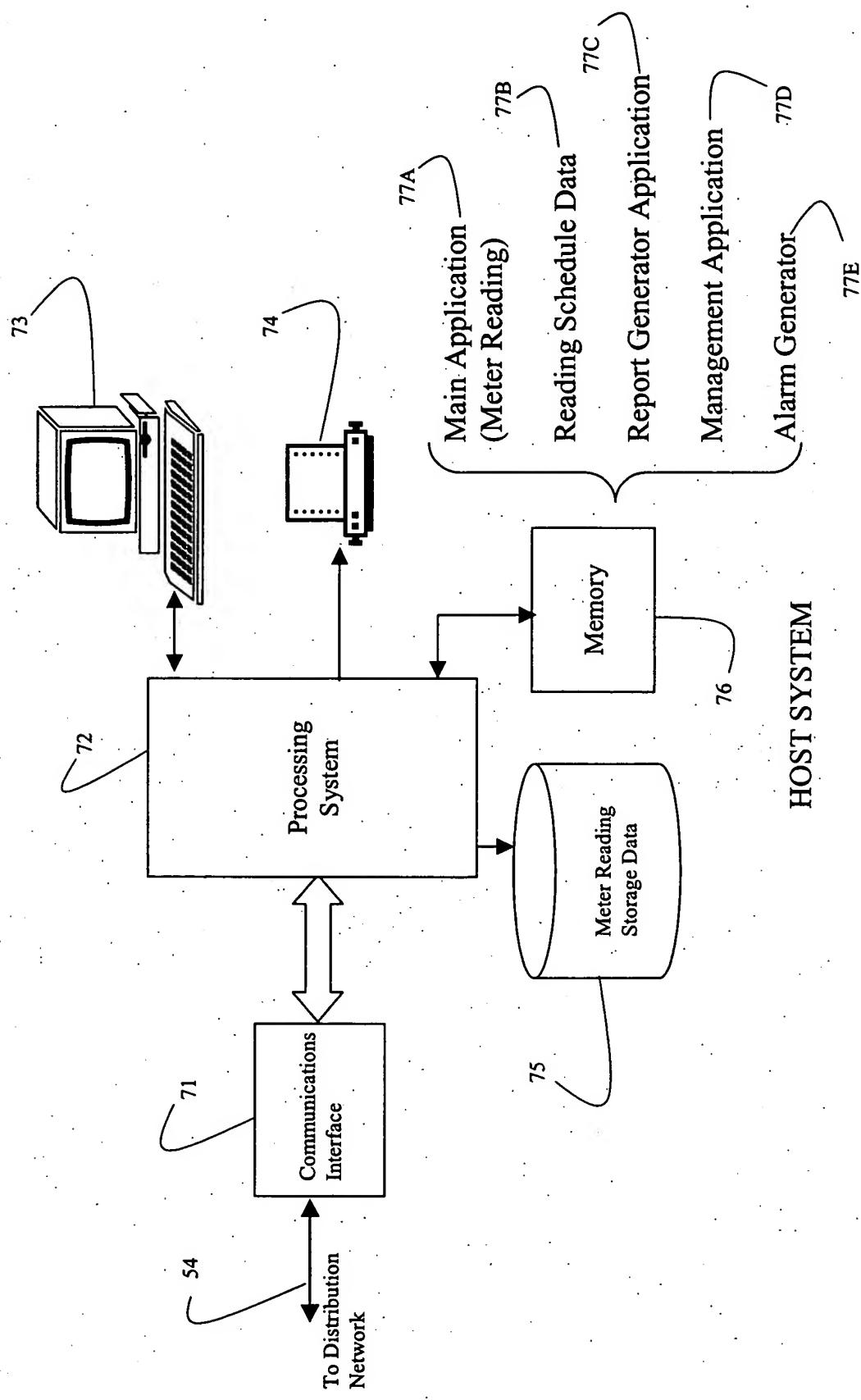


Figure 9

Attorney's Docket Number: 44028/271902
 Inventor(s) Name: Rodgers
 Communique Links
 Power Management Using IEEE 802 Based Wireless
 Title of Invention: Systems and Methods for Remote

Meter Identification Number	Rate Plan	MAC Address	Activation Status/Date	Load Restr.	Reading 1 Value / Time / Date	Reading 2 Value / Time / Date
2350-1234529	1	198.0.78.251	Active - 04/24/02	Not Allowed	69.4 / 12:45 / 06032003	77.2 / 12:45 / 07032003
2350-5293453	1	198.0.76.283	Active - 07/21/01	Not Allowed	99.4 / 12:46 / 06032003	101.2 / 12:46 / 07032003
2350-5293454	1	198.0.77.021	Inactive - 06/03/03	Not Allowed	65.8 / 12:47 / 06032003	No reading (inactive)
2351-1234529	4	198.0.78.024	Active - 07/11/01	Allowed; Active	34.5 / 12:48 / 06032003	25.5 / 12:48 / 07032003

Meter Reading Data Structure

Figure 10

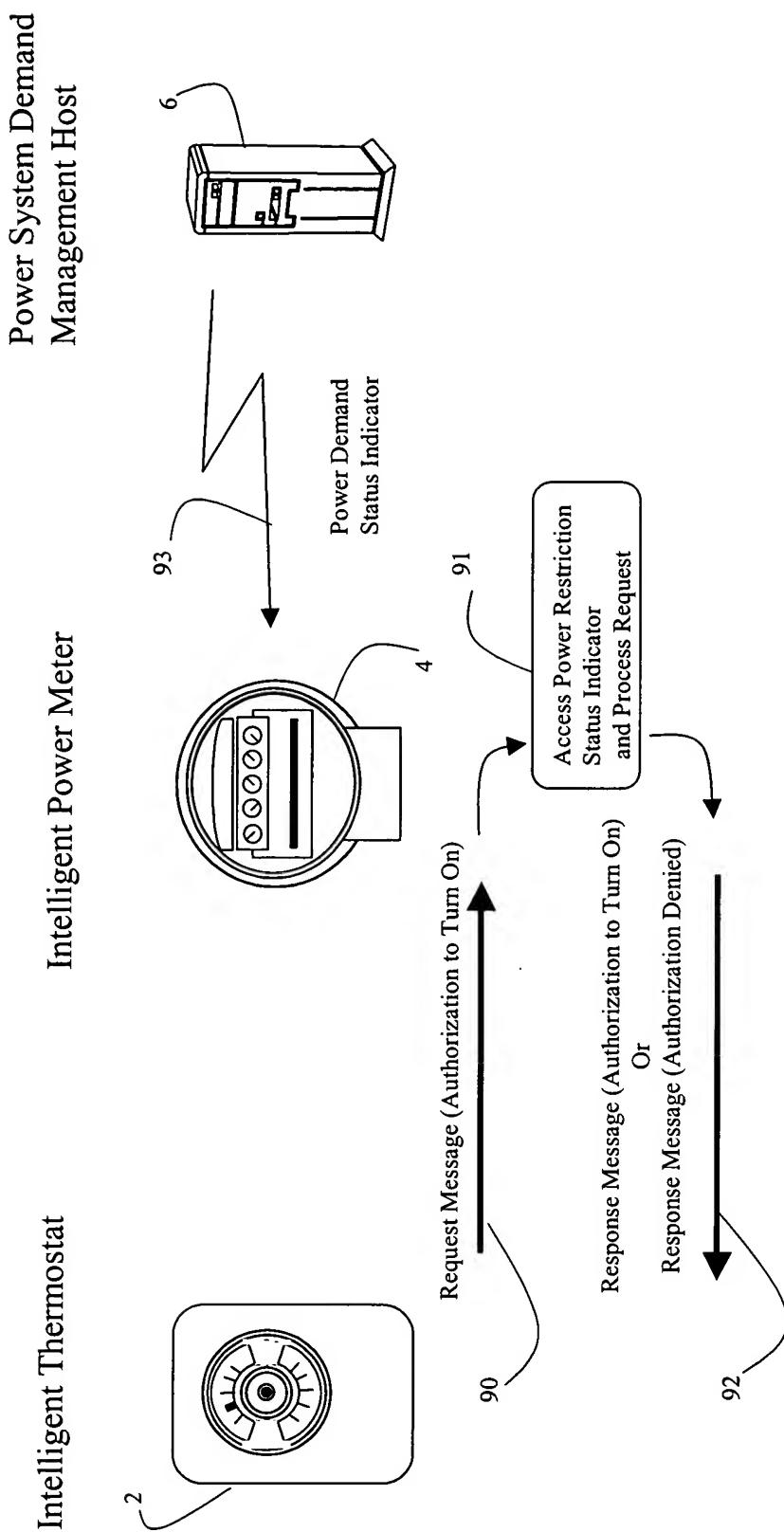


Figure 11

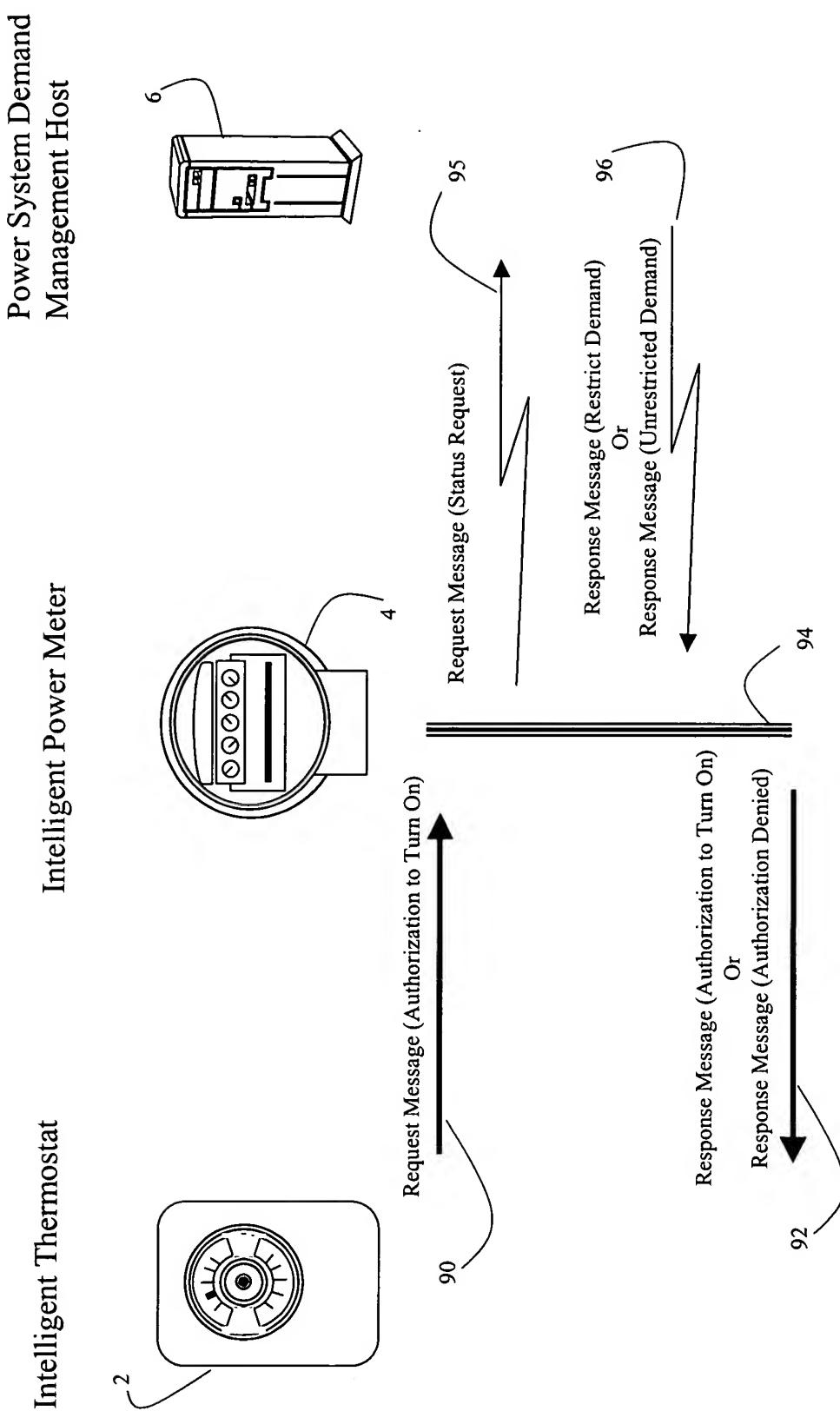


Figure 12

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
 Inventor(s) Name: Rodgers
 Attorney Document Number: 44028/271902

Power System Demand
Management Host

Intelligent Power Meter

Intelligent Thermostat

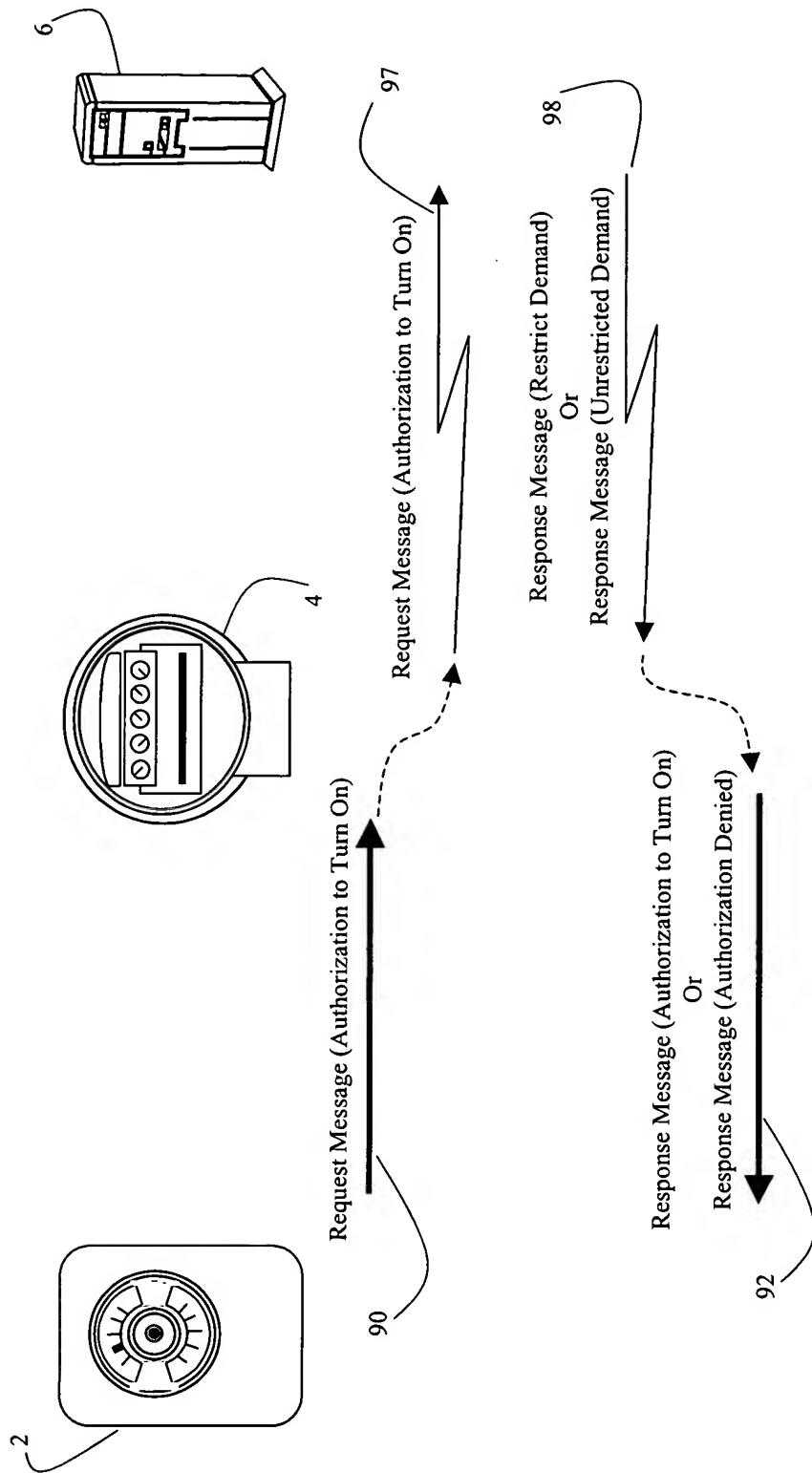


Figure 13

Attorney Document Number: 44028/271902
Inventor(s) Name: Rodgers
Communication Links
Power Management Using IEEE 802 Based Wireless
Title of Invention: Systems and Methods for Remote

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

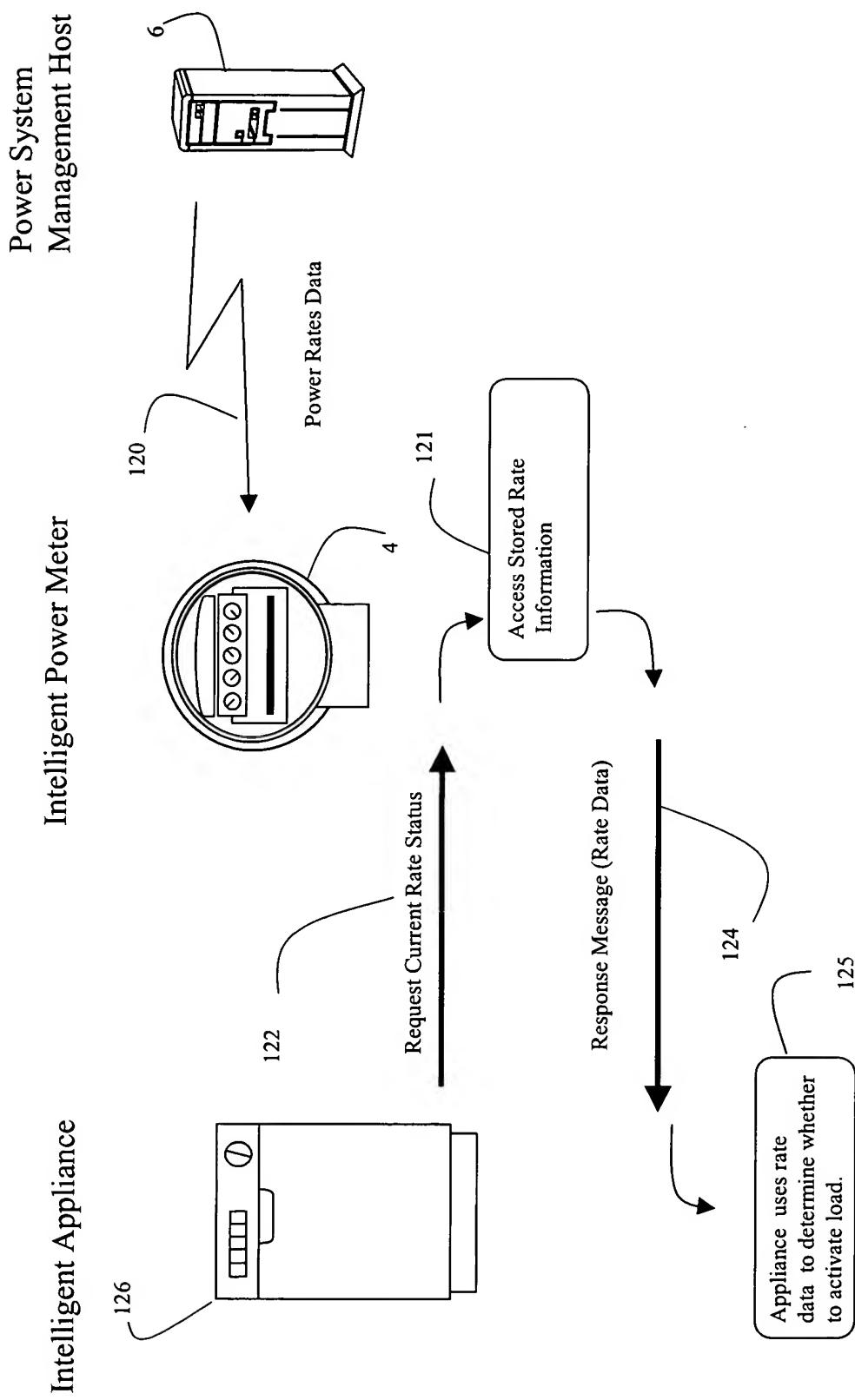


Figure 14

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

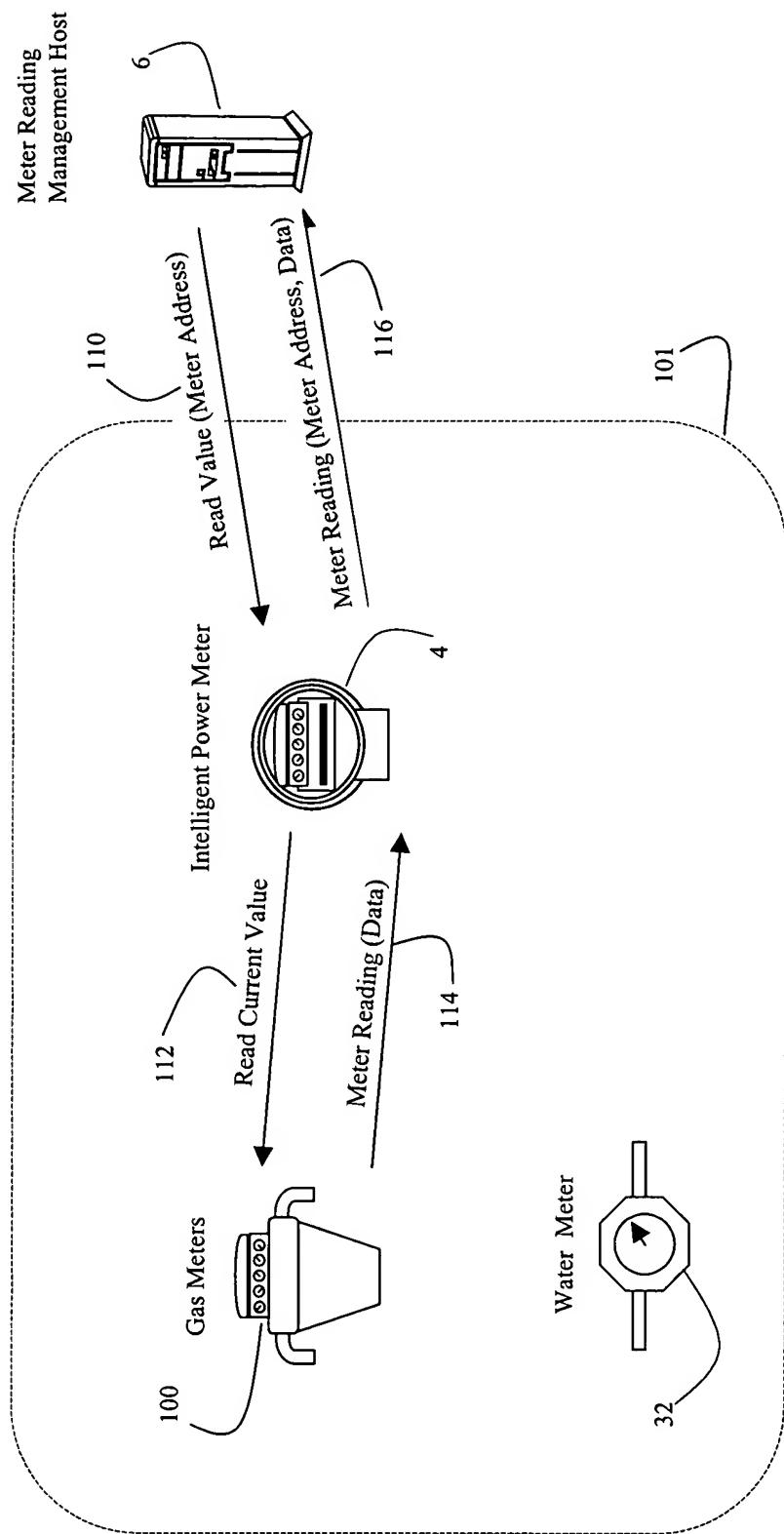


Figure 15

Title of Invention: Systems and Methods for Remote Power Management Using IEEE 802 Based Wireless Communication Links
Inventor(s) Name: Rodgers
Attorney Docket Number: 44028/271902

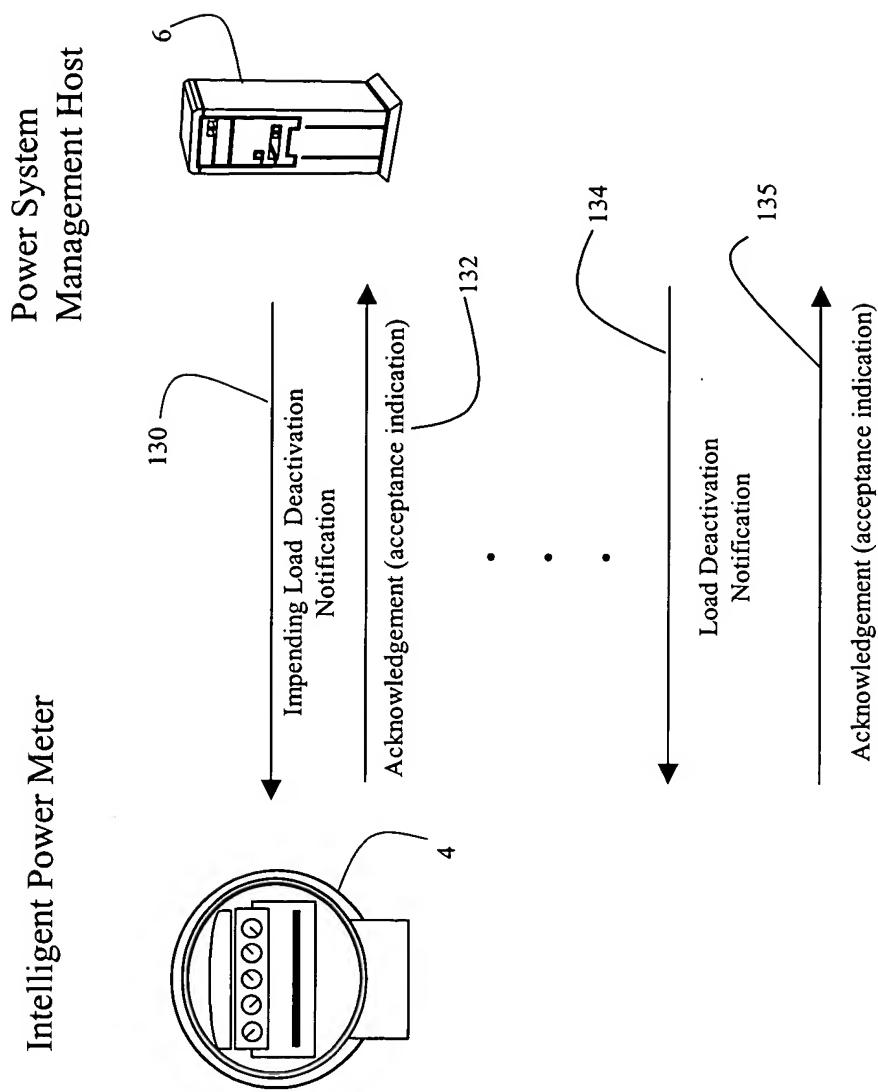


Figure 16